

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 00:00 on Sunday 20 Sep 2020 until 23:59 on Monday 21 Sep 2020

Forecast Issued on Saturday 19 Sep 2020 at 14:47 by Met Office Aberdeen

Confidence: High confidence in the forecast for a settled weekend, detail for cloud amounts hold lower confidence. Confidence lowers later on Monday as fronts begin to affect Scotland.

Headline for Sunday 20 Sep 2020: A fine dry day with sunny periods for most areas, light winds.

Mountain weather hazards on Sunday 20 Sep 2020

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Mist	Mist	Clear night	Sunny intervals	Sunny	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	10%	10%

Forecast for Sunday 20 Sep 2020

Weather: A dry start to the day, some mist and fog patches around and a chilly start to Sunday. Patchy low cloud will spread across from coastal areas, perhaps into the Angus Glens but this should readily burn back during the morning. Good sunny spells for most ranges during the morning but sunshine becoming hazier in the afternoon with more cloud around, staying dry.

Chance of cloud free mountain/hill tops above 800m: 90%, clear tops for most areas but a few hills may see some patches of cloud around the tops first thing.

Visibility: Very good visibility for most ranges with far reaching views, poor in any fog patches.

Forecast for Sunday 20 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/7 SE	7/8 SE	6/7 NE	5/8 SE	4/7 NW	4/8 W	7/11 S	12/18 SW	20/28 SW
900	3/5 SE	4/6 SE	3/4 NE	2/5 SE	4/7 NW	4/8 W	7/11 S	11/16 SW	16/24 SW
600	2/4 SW	2/3 NW	2/3 W	2/4 W	4/7 NW	4/7 W	4/8 SE	5/10 SE	8/15 S
300	3/7 W	2/5 SW	2/5 W	2/5 SW	3/6 SE	5/8 SE	5/10 SW	7/15 SW	9/19 W
Glen	3/7 W	3/6 W	2/5 W	2/6 W	4/6 SE	6/9 SE	7/15 SW	6/13 SW	6/14 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/8	9/7	8/7	10/9	10/9	10/9	9/7	8/6	8/4
900	10/9	9/8	9/8	11/10	12/11	12/12	10/9	10/7	9/6
600	9/8	8/8	8/7	12/12	14/14	15/14	12/11	9/8	8/5
300	9/8	8/7	8/7	13/13	16/16	17/16	13/13	11/10	10/8
Glen	9/9	9/8	8/8	13/13	17/16	17/16	13/12	11/10	10/9
Freezing Level*	2600m	2600m	2500m	2500m	2500m	2500m	2400m	2300m	2300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Some frost likely in sheltered spots on Sunday but otherwise a lovely day in the hills.

Forecast for Monday 21 Sep 2020

Weather: A dry day with some sunshine for most ranges more cloud later in the day spreading in from the west.

Maximum wind: Southwesterly 15mph with gusts 30mph

Chance of cloud free mountain/hill tops above 800m: 95% most tops clear with good views likely.

Visibility: Very good visibility.

Temperature: **Glens:** Plus 3 rising to 17 Celsius.
At 800m: Plus 5 rising to 10 Celsius
Freezing level: Above the summits